

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	591	(417/534).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/04 09:29
L2	297	417/521.ccls.	USPAT	OR	OFF	2006/12/04 09:11
L3	222	417/244.ccls.	USPAT	OR	OFF	2006/12/04 09:11
L4	13	(L1 or L2 or L3) and ((discharge or outlet) with (seal\$3 or valve) with (actuat\$3))	USPAT	OR	OFF	2006/12/04 09:30
L7	64	L1 and ((discharge or outlet) near2 (seal\$3 or valve))	USPAT	OR	OFF	2006/12/04 09:33
S4	12	((("4657488") or ("1579321") or ("2155384") or ("3823573") or ("4111609") or ("4627795") or ("4776776") or ("4889039") or ("4931000") or ("20020141884"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 10:26
S5	1	("20010029922").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 14:35
S6	591	(417/534).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 14:48
S8	20	S6 and (seal near6 (wall or plate))	USPAT	OR	OFF	2006/12/01 14:37
S10	81	(piston and recipro\$7 and pump).ti.	USPAT	OR	OFF	2006/12/01 14:50
S11	15	(piston and pump).ti. and (plate near4 head)	USPAT	OR	OFF	2006/12/01 15:01
S15	297	417/521.ccls.	USPAT	OR	OFF	2006/12/04 09:11
S17	222	417/244.ccls.	USPAT	OR	OFF	2006/12/01 15:02
S18	1	S17 and (water adj jacket)	USPAT	OR	OFF	2006/12/01 15:03
S19	53	(water adj jacket).ti.	USPAT	OR	OFF	2006/12/01 15:16
S25	15	(S6 or S15 or S17) and (electr\$4 near control)	USPAT	OR	OFF	2006/12/01 15:25
S26	4	(S6 or S15 or S17) and (oil near seal)	USPAT	OR	OFF	2006/12/01 15:25
S27	1	("6817838").PN.	USPAT; USOCR	OR	OFF	2006/12/01 16:05
S28	1	("20020141884").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 16:30